

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

Received  
Office of Oil & Gas

APR 13 2015

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: HAYNES, FAITH + SPENCER Operator Well No.: 805506

LOCATION: Elevation: 758' Quadrangle: WEBB, WV 7.5'  
District: LINCOLN County: WAYNE  
Latitude: (N) 37.8903917  
Longitude: (W) 82.4282546

Well Type: OIL        GAS ✓

Company: CHESAPEAKE APPALACHIA, LLC  
PO BOX 18496  
OKLAHOMA CITY, OK 73154-0496

Coal Operator or Owner: SPARTAN MINING Co.  
PO BOX 16429  
BRISTOL, VA 24209

Agent: ERIC B. GILLESPIE

Coal Operator or Owner: WAYNE Co. LAND + MINERAL Co.  
EAST UNION BUILDING, 14<sup>TH</sup> FLOOR  
723 KANAWHA BLVD.  
CHARLESTON, WV 25301

Permit Issued Date: 2-22-2013

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of ROANE ss:

RICHARD D. MOORE and TOMMY ESTEP being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 18<sup>TH</sup> day of FEBRUARY, 2015, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
CEMENT	1615'	1440'		
CEMENT	1435'	1300'		
CEMENT	1260'	1160'		
CEMENT	790'	640'	790' OF 7"	415'
CEMENT	380'	200'		
CEMENT	150'	0'	SHOT HOLES IN 10"	@ 150', 100', + 50'
* 6% GEL BETWEEN ALL CEMENT PLUGS				

Description of monument: 7' CASING 36" ABOVE GROUND w/ API TAG and that the work of plugging and filling said well was completed on the 11<sup>TH</sup> day of MARCH, 2015.

And further deponents saith not.

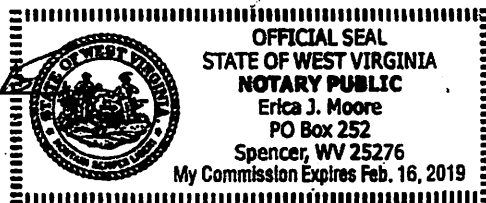
Richard D Moore

Tommy Estep

Sworn and subscribe before me this 16<sup>th</sup> day of March, 2015

My commission expires: Feb 16, 2019

[Signature]  
Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature]

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL & GAS

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MAR 30 2015

Farm Name: Alfred Efaw  
Location: Elevation: 1294'  
District: Center  
Latitude: Feet South of: Deg. Min. Sec.  
Longitude: Feet West of: Deg. Min. Sec.  
Operator Well No.: 4  
Quadrangle: Littleton 7.5'  
County: Wetzel  
Well Type: Oil X Gas      WIW       
Company: HG Energy, LLC  
5260 Dupont Road  
Parkersburg, WV 26101  
Agent: Diane White  
Coal Operator or Owner: Murray Coal  
46226 National Road  
St. Clairsville, OH 43950  
Coal Operator or Owner: NA  
Permit Issued: 11/24/14

AFFIDAVIT

State of West Virginia, County of Wood ss:

Roger Heldman and Ken Dotson being first duly sworn according to law, depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 20th day of January, 20 15 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED		LEFT
Cement	2550	2404			
Cement	2350	2175			
Cement	1600	1450	5-3/16"	1700'	902'
Cement	1250	820	6-5/8"	1545'	745'
Cement	770	650	8-1/4"	720'	854'
Cement	304	0	10"	0	317'
Perforated casing 2250'-2350' (1 shot/10'), 1500'-1600' (1 shot/10'), 1150'-1250' (1 shot/10'), 1020'-1070' (1 shot/10'), 1071'-1079' (1 shot/1'), 1080'-1120' (1 shot/10') - Ripped 10" casing @ 175' - Unable to pull					
6% gel between cement plugs					

Description of monument: 10" x 20" and that the work of plugging and filling said well was completed on the 24th day of March, 20 15

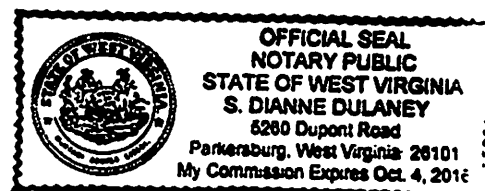
And further deponents saith not.

Sworn and subscribed before me this 13th day of April, 20 15  
My commission expires: Oct. 4, 2016

Notary Public

Affidavit reviewed by the  
Office of Oil and Gas:     

Title: Inspector



Received  
Office of Oil &  
APR 09 2015

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Briggs, A.J. Operator Well No.: Briggs #1

LOCATION: Elevation: 1,188' Quadrangle: New Martinsville 7.5'  
District: Proctor County: Wetzel  
Latitude: 8900 Feet South of 39 Deg. 42 Min. 30 Sec.  
Longitude: 5800 Feet West of 80 Deg. 45 Min. 0 Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company Perkins Oil and Gas, Inc.  
P.O. Box 547  
Pennsboro, WV 26415

Coal Operator CNX Land Resources  
or Owner 1000 Consol Energy Drive  
Canonsburg, PA 15317

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Office of Oil and Gas

Agent Clinton Perkins

Coal Operator  
or Owner

APR 14 2015

Permit Issued Date 08/19/2014

WV Department of  
Environmental Protection

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Wetzel ss:

Larry M. Lamp and Michael J. Snider being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 19th day of September, 2014, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Class A	2898'	2790'	1480' of 5-1/2"	807'
Class A	2046'	1946'	1235' of 7"	780'
Class A	1535'	1435'		
Class A	1290'	1183'		
Class A	818'	718'		
Class A	230'	234'		
Class A	103'			

Description of monument: 7" pipe with well name and API number  
said well was completed on the 19th day of October, 2014.

and that the work of plugging and filling

And further deponents say that

WV Department of  
Environmental Protection

Sworn and subscribe before me this 7 day of April, 202015

My commission expires: May 20, 2018

Notary Public



OFFICIAL SEAL  
STATE OF WEST VIRGINIA  
NOTARY PUBLIC  
D. J. DeLancey  
P O Box 245  
Ellettsboro, WV 26346  
My Commission Expires May 20, 2018

Affidavit reviewed by the Office of Oil and Gas: [Signature]

Title: Inspector

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Parsons, Alvaretta Operator Well No.: Parsons 1220

LOCATION: Elevation: 1,113' Quadrangle: New Martinsville 7.5'  
District: Proctor County: Wetzel  
Latitude: 1450 Feet South of 39 Deg. 42 Min. 30 Sec.  
Longitude: 9600 Feet West of 80 Deg. 45 Min. 0 Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company	<u>Perkins Oil and Gas, Inc.</u>	Coal Operator	<u>CNX Land Resources</u>
	<u>P.O. Box 547</u>	or Owner	<u>1000 Consol Energy Drive</u>
	<u>Pennsboro, WV 26415</u>		<u>Canonsburg, PA 15317</u>
Agent	<u>Clinton Perkins</u>	Coal Operator	<u>John Jr. and Laura Cook</u>
		or Owner	<u>120 Valley View Drive</u>
Permit Issued Date	<u>10/17/2014</u>		<u>Wellsburg, WV 26070</u>

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Office of Oil and Gas  
APR 14 2015

AFFIDAVIT

WV Department of  
Environmental Protection

STATE OF WEST VIRGINIA,  
County of Wetzel ss:

Kenneth M. Dotson and Kevin D. White being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 3rd day of November, 2014, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Class A	2843'	2740'	None	None
Class A	2385'	1980'	None	None
Class A	1200'	1100'	1487' of 3"	Approx 1300'
Class A	670'	450'	Perf 7"	Approx 1775'
Class A	100'	0'		

Description of monument: 5" pipe with well name and API number and that the work of plugging and filling said well was completed on the 21st day of November, 2014.

And further deponents saith not.

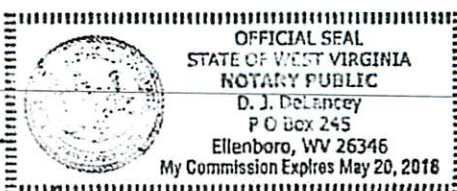
Sworn and subscribe before me this 7 day of April, 2015.

My commission expires: May 20, 2018

Notary Public

Affidavit reviewed by the Office of Oil and Gas: \_\_\_\_\_

Title: Inspector



STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

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Farm name: LaFollete  
LOCATION: Elevation: 1,044 ft  
District: Sherman  
Latitude: 20.619 Feet  
Longitude: 12.634 Feet

Operator Well No.: B&C #1  
Quadrangle: Sylvester  
County: Boone  
South of 38 Deg. 07 Min. 30 Sec.  
West of 81 Deg. 30 Min. 00 Sec.

Well Type: OIL X GAS     

Company: Panther LLC.  
P.O. Box 1001  
Scott Depot, WV 25560

Coal Operator                                   
or Owner                                 

Coal Operator                                   
or Owner                                 

Agent: Gary Acord

Permit Issued Date: 10/24/2014(original) 4/09/2015(modified)

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Kanawha ss:

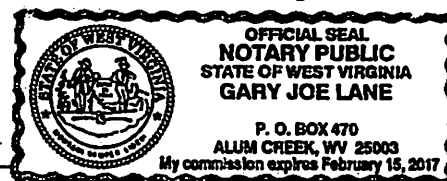
Barrett Justice and Gary E. Acord being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and say that said work was commenced on the 5<sup>th</sup> day of November, 2014, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Noah Horn Well Drilling drilled	Surface	752'	Bit size 8 ¼ (0'-550') 6 ¼ (550'-752')	7" Casing (0' - 410')
Cardno Elog Caliper	Collar	Indicator	Top coal 526.9' Bottom coal 531.2'	4 ½" Casing (0' - 750')
Nabors perforate		20 holes	526.9' - 531.2'	
		5 holes	426.9', 476.9', 516.9', 521.9', 536.2', 541.2', 581.2', 631.2', 681.2', 731.2'	
Noah Horn scarified	Surface	750'		
Nabors cement 7" casing	410'	Surface	120 Sacks Class A	
Nabors cement 4 ½" casing	750'	Surface	140 Sacks Class A	
Nabors cement bullhead squeeze		Voids	100 Sacks Class A	PRESSURED TO 1600 PSI DURING BULLHEAD SQUEEZE
Nabors cement hole	752'	Surface	45 sacks Super Tropic	
This well is plugged to	101c	Standards	Page 7 Subpart (D)	

Description of monument: Erect monument with API# 47-005-00283 and that the work of plugging and filling said well was completed on the 18<sup>th</sup> day of April, 2015.

And further deponents saith not.

[Signature] P.E.  
[Signature]



Sworn and subscribe before me this 20<sup>th</sup> day of April, 2015  
My commission expires: February 15, 2017

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GARY JOE LANE

Notary Public

Office of Oil and Gas

Affidavit reviewed by the Office of Oil and Gas:

Title:

[Signature]  
TECHNICAL ANALYST

APR 20 2015

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Appalachian Land Co. Operator Well No.: AL-117

LOCATION: Elevation: 904' Quadrangle: Mammoth

District: Elk County: Kanawha

Latitude: \_\_\_\_\_ Feet South of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.

Longitude: \_\_\_\_\_ Feet West of \_\_\_\_\_ Deg. \_\_\_\_\_ Min. \_\_\_\_\_ Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company Reed Gas Inc.  
Virginia Street  
Charleston, WV 25301

Coal Operator NA  
or Owner \_\_\_\_\_

Agent James W. Reed, Jr.  
Permit Issued Date 08/06/2014

Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Kanawha ss:

Joey Duckworth and Cody Hammack being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 3rd day of March, 2015, and the well was plugged and filled in the following manner:

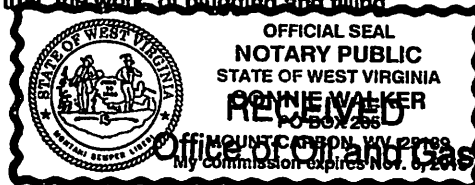
TYPE	FROM	TO	PIPE REMOVED	LEFT
cement	4390'	3606'	1200' of 4 1/2" pipe	3190'
cement	1975'	1556'		
cement	1350'	1250'		
cement	950'	850'		
cement	301'	201'		
cement	100'	0		
Witness No Plugs				

Description of monument: 5 1/2" pipe with API on attached plate  
said well was completed on the 2nd day of April, 2015.

and that the work of plugging and filling

And further deponents saith not.

Joseph Duckworth  
Cody Hammack



Sworn and subscribe before me this 3rd day of March, 2015

APR 14 2015

My commission expires: 11/06/2015

Notary Public

WV Department of  
Environmental Protection